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Express Mail Label No. EL 503 397 647 US

08/30/00 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.  
29579/KC15,929

Total Pages in this Submission  
66

08/30/00 U.S. PTO

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## TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application  
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

**TEAR-RESISTANT BOND PATTERN**

and invented by:

Timothy James Blenke  
Gregory Lynn Malchow  
Daniel Hoo  
Jeffrey Jon Radke

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Which is a:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_

Enclosed are:

### Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 52 pages and including the following:
  - a. ☒ Descriptive Title of the Invention
  - b. ☐ Cross References to Related Applications (if applicable)
  - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
  - d. ☐ Reference to Microfiche Appendix (if applicable)
  - e. ☒ Background of the Invention
  - f. ☒ Brief Summary of the Invention
  - g. ☒ Brief Description of the Drawings (if drawings filed)
  - h. ☒ Detailed Description
  - i. ☒ Claim(s) as Classified Below
  - j. ☒ Abstract of the Disclosure

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Large Entity)**

*(Only for new nonprovisional applications under 37 CFR 1.53(b))*

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**Application Elements (Continued)**

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*

- a. ☐ Formal                      Number of Sheets \_\_\_\_\_
- b. ☒ Informal                      Number of Sheets 5

4. ☒ Oath or Declaration

- a. ☒ Newly executed *(original or copy)*      ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☒ With Power of Attorney      ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Computer Program in Microfiche *(Appendix)*

7. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*

- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy *(identical to computer copy)*
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

**Accompanying Application Parts**

8. ☐ Assignment Papers *(cover sheet & document(s))*

9. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*

10. ☐ English Translation Document *(if applicable)*

11. ☐ Information Disclosure Statement/PTO-1449      ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Acknowledgment postcard

14. ☒ Certificate of Mailing

☐ First Class      ☒ Express Mail *(Specify Label No.):* EL 503 397 647 US

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66

## Accompanying Application Parts (Continued)

15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Additional Enclosures (please identify below):

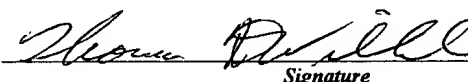
Certificate of Mailing (2 sheets)

## Fee Calculation and Transmittal

### CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	77	- 20 =	57	x \$18.00	\$1,026.00
Indep. Claims	8	- 3 =	5	x \$78.00	\$390.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$690.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$2,106.00

- ☒ A check in the amount of \$2,106.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 23-2130 as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

  
Signature

Thomas D. Wilhelm (Reg. No. 28,794)  
Wilhelm Law Service  
100 W. Lawrence St., Third Floor  
Appleton, WI 54911

Dated: August 30, 2000



23482

CC:

PATENT TRADEMARK OFFICE

**CERTIFICATE OF MAILING "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Timothy James Blenke et al.

Docket No.

29579/KC15,929

Serial No.

Unassigned

Filing Date

Concurrently herewith

Examiner

Unassigned

Group Art Unit

Unassigned

Invention: **TEAR-RESISTANT BOND PATTERN**

I hereby certify that the following correspondence:

set of drawings (5 sheets)

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

August 30, 2000*(Date)*A. Barry Hess*(Typed or Printed Name of Person Mailing Correspondence)**A. Barry Hess**(Signature of Person Mailing Correspondence)*EL 503 397 647 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**CERTIFICATE OF MAILING "EXPRESS MAIL" (37 CFR 1.10)**

Docket No.

Applicant(s): Timothy James Blenke et al.

29579/KC15,929

Serial No.

Unassigned

Filing Date

Concurrently herewith

Examiner

Unassigned

Group Art Unit

Unassigned

Invention: **TEAR-RESISTANT BOND PATTERN**

I hereby certify that the following correspondence:

Declaration For Patent Application (2 sheets)

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

August 30, 2000*(Date)*A. Barry Hess*(Typed or Printed Name of Person Mailing Correspondence)**A. Barry Hess**(Signature of Person Mailing Correspondence)*EL 503 397 647 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

29579/KC15,929  
Patent

1c907 U.S. PTO  
09/651042  
08/30/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:  
Timothy James Blenke et al.

Group Art Unit: Unassigned

Serial Number: Unassigned

Examiner: Unassigned

Filed: Concurrently herewith

For: TEAR-RESISTANT BOND PATTERN

CUSTOMER NUMBER &  
CORRESPONDENCE ADDRESS

Hon. Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

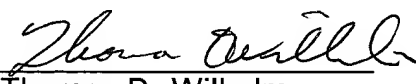
Here is the correspondence address which relates to the below customer number and  
Application:

Thomas D. Wilhelm  
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100 W. Lawrence Street  
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Appleton, WI 54911

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Respectfully submitted,  
Timothy James Blenke et al.

By:

  
Thomas D. Wilhelm  
Attorney for Applicants  
(Reg. No. 28,794)

Customer Number:



23482

August 30, 2000  
Appleton, Wisconsin

PATENT TRADEMARK OFFICE

"Express Mail" mailing label number

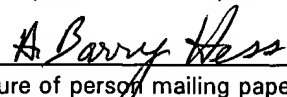
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A. Barry Hess

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

PATENT APPLICATION

TEAR-RESISTANT BOND PATTERN

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"Express Mail" mailing number  
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A. Barry Hess

(Typed or printed name of person mailing paper or fee)

A. Barry Hess

(Signature of person mailing paper or fee)